

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	"709"/\$.ccls. and (test\$3 with correlat\$3 with result\$4) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:27
S1	9	"709"/\$.ccls. and (diagnostic\$3 and network).ti. and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 15:35
S2	10	"709"/\$.ccls. and (diagnostic\$3 and network).ti. and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:36
S3	0	"709"/\$.ccls. and (diagnostic\$3 and network and connection\$1).ti. and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:36
S4	1	"709"/\$.ccls. and (diagnostic\$3 and connection\$1).ti. and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:54
S5	23	"709"/\$.ccls. and (diagnostic\$3 and connection\$1).ab. and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:25
S6	20	"709"/\$.ccls. and (diagnostic\$3 with multiplex\$3) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:25
S7	0	"709"/\$.ccls. and (diagnostic\$3 same multiplex\$3 with demul\$6) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:25

## EAST Search History

S8	0	"709"/\$.cccls. and (diagnostic\$3 same multiplex\$3 same demul\$6) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:25
S9	0	"709"/\$.cccls. and (diagnostic\$3 same multiplex\$3 same de near1 mul\$6) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:27
S10	56	"709"/\$.cccls. and (diagnostic\$3 same multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:29
S11	0	"709"/\$.cccls. and (diagnostic\$3 near3 connections same multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:29
S12	2	"709"/\$.cccls. and (diagnostic\$3 with connections same multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 16:31
S13	4	"709"/\$.cccls. and (diagnostic\$3 and (analy\$5 with multiplex\$3 )) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:02
S14	199	diagnostic\$3 same(analy\$5 with multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:02
S15	122	diagnostic\$3 with(analy\$5 with multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:02

## EAST Search History

S16	0	diagnostic\$3 with(analy\$5 with multiplex\$3 with demultiplex\$3) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:03
S17	122	diagnostic\$3 with(analy\$5 with multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:04
S18	2	diagnostic\$3 with connections with(analy\$5 with multiplex\$3 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:16
S19	1	("6553515").PN.	USPAT; USOCR	OR	OFF	2006/01/05 18:11
S20	173	(diagnostic near1 engine\$1).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:11
S21	39	(diagnostic near1 engine\$1) and network .ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:12
S22	31	(diagnostic near1 engine\$1) and network .ti. and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:13
S23	6	(diagnostic near1 engine\$1) .ti. and network and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:31
S24	21	(diagnostic with engine\$1) .ti. and network and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:48

## EAST Search History

S25	4	(diagnostic with engine\$1) .ti. and network and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:49
S26	16	(diagnostic with engine\$1) .ab. and network and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:50
S27	4	(diagnostic near1 engine\$1) .ab. and network and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:51
S28	10	(diagnostic near4 engine\$1) .ab. and network and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:53
S29	0	(diagnostic near1 engine\$1) with (network near1 connection\$1) and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:54
S30	0	(diagnostic near1 engine\$1) same (network near1 connection\$1) and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:54
S31	14	(diagnostic near1 engine\$1) and (network near1 connection\$1) and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:00
S32	35	(diagnostic near1 engine\$1) and (network with connection\$1) and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:55

## EAST Search History

S33	3	(diagnostic near1 engine\$1) same (network with connection\$1) and rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:58
S34	3	(diagnostic near1 engine\$1) same (network with connection\$1) and condition\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:58
S35	14	(diagnostic near1 engine\$1) same rule\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:05
S36	50	(diagnostic near1 rules) same analysis and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:05
S37	0	((diagnostic near1 rules) same analysis) and (connection with network) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:06
S38	0	((diagnostic near1 rules) same analysis) and (connection\$1 with network) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:06
S39	0	((diagnostic near1 rules) same analysis) and (connection\$1 same network) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:06
S40	0	((diagnostic near1 rules) same analysis) and (connection\$1 same network) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:06

## EAST Search History

S41	32	((diagnostic near1 rules)same analysis) and configur\$5 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:08
S42	2	"709"/\$.cccls. and ((diagnostic near1 rules)same analysis) and configur\$5 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:30
S43	0	("20030081125").PN.	USPAT; USOCR	OR	OFF	2006/01/05 19:30
S44	2	("20030081125").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 19:30
S45	0	(diagnostic near1 engine\$1) .ti. and network and conrection\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:32
S46	0	(diagnostic near1 engine\$1) .ab. and network and conrection\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:31
S47	0	(diagnostic near1 engine\$1) and network and conrection\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:32
S48	1	(diagnostic near1 engine\$1) .ti. and network and correction\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:33
S49	0	(diagnostic near1 engine\$1) .ti. and network and reconnection\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:33

## EAST Search History

S50	0	(diagnostic near1 engine\$1) .ab. and network and reconnection\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 19:33
S51	3	(diagnostic near1 engine\$1) .ab. and network and correction\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:07
S52	1	(diagnostic near1 engine\$1) .ti. and network and multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:08
S53	1	(diagnostic near2 engine\$1) .ti. and network and multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:08
S54	2	(diagnostic near2 engine\$1) .ab. and network and multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:09
S55	161	(diagnostic near2 engine\$1) and multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:09
S56	5	"709"/\$.cccls. and (diagnostic near2 engine\$1) and multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:10
S57	0	"709"/\$.cccls. and (diagnostic near2 engine\$1) with multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:10

## EAST Search History

S58	4	(diagnostic near2 engine\$1) with multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:11
S59	28	(diagnostic near2 engine\$1) same multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:13
S60	161	(diagnostic near2 engine\$1) and multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:13
S61	82	(diagnostic near2 engine\$1) and multiplex\$4 and network and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:15
S62	897	(diagnostic ) same multiplex\$4 and network and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:15
S63	392	(diagnostic ) with multiplex\$4 and network and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:15
S64	10	(diagnostic ) with multiplex\$4 same network near3 connection and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:16
S65	1	(diagnostic near1 equipment\$1 ) with multiplex\$4 same network near3 connection and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:40



## EAST Search History

S66	0	(diagnostic near1 engine\$1 ) with multiplex\$4 with demultiplex\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:34
S67	40	(diagnostic ) with multiplex\$4 with demultiplex\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:37
S68	1	("6384938").PN.	USPAT; USOCR	OR	OFF	2006/01/05 20:38
S69	0	(diagnostic near1 equipment\$1 ) same multiplex\$4 same demultiplex and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:40
S70	24	(diagnostic near1 equipment\$1 ) same multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:58
S71	0	(diagnostic near1 engine ) same demultiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:59
S72	0	(diagnostic near1 engine ) same de-multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:59
S73	0	(diagnostic near1 engine ) and de-multiplex\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:59
S74	94	(diagnostic near1 engine ) and history and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:59

## EAST Search History

S75	71	(diagnostic near1 engine ) and history and analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 20:59
S76	0	(diagnostic near1 engine ) and history near3 status near1 network and analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:00
S77	0	(diagnostic near1 engine ) and history with status near1 network and analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:00
S78	0	(diagnostic near1 engine ) and history with status near4 network and analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:00
S79	0	(diagnostic near1 engine ) and history with status and analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:00
S80	1	(diagnostic near1 engine ) and history with analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:02
S81	366	(diagnostic ) and history with analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:02
S82	12	"709"/\$.cccls. and (diagnostic ) and history with analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:04

## EAST Search History

S83	0	"709"/\$.cls. and (diagnostic ) and (history with connection\$1) with analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:04
S84	3	(diagnostic ) and (history with connection\$1) with analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 21:05
S85	21	(history with connection\$1) with analyz\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:18
S86	21811241	(diagnostic and connection)".ti.and" @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:19
S87	196	(diagnostic).ti. and network and correction\$1 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:20
S88	49	(diagnostic).ti. and network and correction\$1 and history and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 11:24
S89	8	(diagnostic).ti. and self near1 heal\$4 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 13:05
S90	1	("6,357,017").PN.	USPAT; USOCR	OR	OFF	2006/01/06 13:40
S91	1	("5442170").PN.	USPAT; USOCR	OR	OFF	2006/01/06 13:41
S92	0	("20020144187").PN.	USPAT; USOCR	OR	OFF	2006/01/06 13:41

## EAST Search History

S93	1	("20020144187").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 13:48
S94	2	("0544170").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 13:49
S95	1	("5442170").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 13:49
S96	1	("5442170").PN.	USPAT; USOCR	OR	OFF	2006/06/25 22:44
S97	1	("20030081125").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/25 22:45
S98	110	lexical near1 rule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:46
S99	21818817	((lexical near1 rule) with multiplex\$4 with demultiplex\$5)@ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:47
S10 0	0	((lexical near1 rule) with multiplex\$4 with demultiplex\$5) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:47
S10 1	0	((lexical near1 rule) same multiplex\$4 with demultiplex\$5) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:47
S10 2	0	(lexical same multiplex\$4 with demultiplex\$5) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:48
S10 3	9	(lexical same multiplex\$4 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:48

## EAST Search History

S10 4	2	(lexical with multiplex\$4 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:50
S10 5	0	(lexical with rule with multiplex\$4 ). and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:49
S10 6	0	(lexical with rule same multiplex\$4 ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:49
S10 7	21818849	(lexical) same (diagnostics monitor\$1) @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:51
S10 8	51	(lexical) same (diagnostics monitor\$1) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:51
S10 9	2	(lexical with rules) same (diagnostics monitor\$1) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 22:55
S11 0	3	709/223.ccls. and (lexical with rules) and (diagnostics monitor\$1) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 23:14
S11 1	1	("6665425").PN.	USPAT; USOCR	OR	OFF	2006/06/25 23:24
S11 2	1	("6357017").PN.	USPAT; USOCR	OR	OFF	2006/06/26 04:20

## EAST Search History

S11 3	178	(rules with database\$1) and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:44
S11 4	0	(rules with database\$1) with updat\$3 with delet\$4 and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:44
S11 5	7	(rules) with updat\$3 with delet\$4 and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:44
S11 6	11	(rules) same updat\$3 with delet\$4 and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:44
S11 7	13	((rules) same (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:46
S11 8	5	((rules) with (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:47
S11 9	13	((rules) same (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:49
S12 0	0	((rules) same (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and selfheal and lexical and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:49

## EAST Search History

S12 1	0	(lexical same (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and selfheal and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:50
S12 2	1	(rules (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and selfheal and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:50
S12 3	0	(rules with (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and selfheal and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:51
S12 4	0	(rules with (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and (selfheal self-heal self-healing) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:52
S12 5	0	((rules polici\$3) with (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and (selfheal self-heal self-healing) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:53
S12 6	5	((updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and (selfheal self-heal self-healing) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:54
S12 7	23408	((updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:54
S12 8	15678	((updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and monitor\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:54

## EAST Search History

S12 9	113	(rules with (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) and diagnostics and monitor\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:55
S13 0	7	(rules with (updat\$3 add\$4) with (delet\$4 remov\$3 eras\$3)) same diagnostics and monitor\$3 and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:34
S13 1	2	("20040003082").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/14 15:38
S13 2	2	("20030018974").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/14 15:52
S13 3	2	("20040122915").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 10:59
S13 4	2	("6065120").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 10:59
S13 5	2	("6957348").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/23 10:18
S13 6	14	"709"/\$.cccls. and lexical with rules and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:06



## EAST Search History

S13 7	0	"709"/\$.ccls. and (lexical with add\$4 with delet\$4) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:07
S13 8	7	(lexical with add\$4 with delet\$4) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:07
S13 9	7	test\$3 and (lexical with add\$4 with delet\$4) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:09
S14 0	55	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with rules with (problems errors)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:11
S14 1	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with rules with (problems errors)) and (correct\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:11
S14 2	417	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with (problems errors)) and (correct\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:12
S14 3	20	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with (problems errors)) same (correct\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:12
S14 4	5	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with (problems errors)) with (correct\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:17

## EAST Search History

S14 5	5	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with (problems errors)) with (fix\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:33
S14 6	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with occurren\$4) with (fix\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:34
S14 7	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with occurren\$4) same (fix\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:34
S14 8	6	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4) same (fix\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:34
S14 9	6	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4) same (fix\$4 with (remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:35
S15 0	6	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4) same (fix\$4 with (Eras\$5 remov\$4 delet\$4)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:39
S15 1	2	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4 with (list database)) and (fix\$4 with (Eras\$5 remov\$4 delet\$4) with (list database)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:46
S15 2	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4 with (list database)) and (repair\$4 with (Eras\$5 remov\$4 delet\$4) with (list database)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:46

## EAST Search History

S15 3	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4 with (list database)) and (correct\$4 with (Eras\$5 remov\$4 delet\$4) with (list database)) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:46
S15 4	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with error\$4 with (list database)) and (correct\$4 with (Eras\$5 remov\$4 delet\$4) ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:46
S15 5	0	monitor\$3 and diagnost\$4 and ((add\$4 increas\$4) with problems with list\$1 ) and (correct\$4 with (Eras\$5 remov\$4 delet\$4) ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:47
S15 6	0	monitor\$3 and diagnost\$4 and ((add\$4) with problems with list\$1 ) and (correct\$4 with (Eras\$5 remov\$4 delet\$4) ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:48
S15 7	6	monitor\$3 and diagnost\$4 and ((add\$4) with problems with list\$1 ) and (correct\$4 with (Eras\$5 remov\$4 delet\$4) ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:49
S15 8	8	(network with (errors problems)) and ((add\$4) with problems with list\$1 ) and (correct\$4 with (Eras\$5 remov\$4 delet\$4) ) and @ad<="20020103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 12:47
S15 9	2	("5898836").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/23 12:50
S16 0	2	("6421781").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/23 12:50